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| Search Notes  | Application/Control No. 09447472 | Applicant(s)/Patent Under Reexamination ARMSTRONG ET AL. |
| | Examiner SUMAIYA A CHOWDHURY | Art Unit 2421 |

| SEARCHED | | | |
|----------------|-------------------------|------------|----------|
| Class | Subclass | Date | Examiner |
| 725 | 91, 92, 114, 115, 145 | 8/6/2009 | SAC |
| 709 | 213-216, 231, 235 | 8/8/2009 | SAC |
| 711 | 117, 159, 165, 170, 173 | 8/11/2009 | SAC |
| updated search | | 12/23/2011 | SAC |

| SEARCH NOTES | | |
|----------------------------------------|------------|----------|
| Search Notes | Date | Examiner |
| Double Patenting Search | 12/23/2011 | SAC |
| Inventorship Search | 12/23/2011 | SAC |
| Consulted Luke Wassum, Class 707 | 8/10/2009 | SAC |
| Consulted Neveen Abel Jalil, Class 707 | 8/11/2009 | SAC |
| Consulted Gary Portka, Class 711 | 8/11/2009 | SAC |
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| Consulted Hunter Lonsberry, Class 725 | 12/14/09 | SAC |
| Consulted Son Huynh | 6/15/2010 | SAC |
| Consulted Khanh Pham, Class 707 | 8/31/2010 | SAC |
| QEM | 2/2/2011 | sac |
| Consulted Philip Lee, Class 709 | 2/3/2011 | sac |
| Consulted Shane Thomas, Class 711 | 2/4/2011 | sac |
| QEM | 6/8/2011 | sac |
| Consulted Dominic Saltarelli | 6/28/2011 | sac |

| INTERFERENCE SEARCH | | | |
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| Class | Subclass | Date | Examiner |
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